

**Certificate of Analysis for**

Alta Mensa BV

Received: 9/24/2025 @ 24.5 °C

Report ID: 2509C20

Sample ID: 2509C20-003 2025JW1**MIT.2: Kratom Alkaloids via HPLC-DAD Analyzed 09/26/25**

7-Hydroxymitragynine	< 0.0100	%	Isorhynchophylline	< 0.100	%
Mitragynine	1.29	%	Mitraphylline	< 0.100	%
Paynantheine	0.222	%	Speciociliatine	0.296	%
Speciogynine	0.146	%	Total Alkaloids	1.95	%

Reported By Jake S Hedges, Chemistry Laboratory Supervisor, 9/29/2025